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	Application No.	Applicant(s)		
	09/780,632	MAINI, SURINDER	M.	
Notice of Allowability	Examiner	Art Unit		
	Jennifer A. Boyd	1771		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate common GHTS. This application is 1	n this application. If not includ unication will be mailed in due	ed course. THIS	
1. \square This communication is responsive to $\underline{5/9/06}$.				
2. The allowed claim(s) is/are 10-18.	~			
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.			
2. Certified copies of the priority documents have	• •			
3. Copies of the certified copies of the priority doc	uments have been receive	d in this national stage applica	ation from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which give				
5. \square CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.			
(a) Including changes required by the Notice of Draftsperson	on's Patent Drawing Review	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.4)			e hack) of	
each sheet. Replacement sheet(s) should be labeled as such in the			o buon, or	
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 			Note the	
Attachment(s)	5 🗆 11 11 11	ć 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.450)	
1. Notice of References Cited (PTO-892)		formal Patent Application (PT	O-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08) 	Paper No.	ummary (PTO-413), /Mail Date <u>7/21/06</u> . Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	owance	
of Biological Material	_	9. Other		
	<u></u>	- -		

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frederick Strickland on Friday, July 21, 2006.

The application has been amended as follows:

- 10. (Currently Amended) A woven fabric comprised of continuous filament yarn, consisting essentially of a co-mingled bundle of 10 to 90 wt % para-aramid filaments and 90 to 10 wt % meta-aramid filaments, said yarn having a random entangled loop structure wherein the weight per unit length of the yarns is 3 to 25 percent higher than a continuous filament yarn having the same composition but no entanglement or loops.
- 2. The following is an examiner's statement of reasons for allowance: The present amendment has overcome the rejection of Gurian (US 5,856,005) in view of Behnke et al. (US 5,856,005) as detailed in the previous rejection. Although Gurian and Behnke are considered to be the most pertinent prior art, they fail to teach or disclose a yarn consisting only of 10 90% para-aramid and 90 10% meta-aramid filaments wherein the yarn has a random entangled loop structure. Gurian teaches yarns comprising flame-retardant filaments in the core and antimicrobial filaments in the sheath, while Applicant's claim specifically excludes the incorporation

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of any filaments other than para-aramid and meta-aramid. The removal of the anti-microbial filaments in the Gurian reference would destroy the purpose of Gurian. Behnke teaches a combination of meta-aramid and para-aramid *staple* fibers rather than filaments and does not teach the random entangled loop structure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer A. Boyd whose telephone number is 571-272-1473. The examiner can normally be reached on Monday thru Friday (8:30am - 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jennifer Boyd July 21, 2006

> W. a Ruddock Ula C. Ruddock Primary Examiner Tech Center 1700